ATTORNEY DOCKET NO. 10011652-1

JUL 2 9 2003

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Donald J. Fasen et al.

Confirmation No.: 8114

Application No.: 10/043,970

Examiner:

Filing Date:

Jan. 11, 2002

Group Art Unit: 2651

Title:

CAPACITANCE-BASED POSITION SENSOR

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 RECEIVED

JUL 3 1 2003

**INFORMATION DISCLOSURE STATEMENT** 

Technology Center 2880

Sir:

This Information Disclosure Statement is submitted:

( ) under 37 CFR 1.97(b), or

(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

under 37 CFR 1.97 (c) together with either a:

(X) Statement under 37 CFR 1.97(e), or

( ) a \$180.00 fee under 37 CFR 1.17(p), or

(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

( ) under 37 CFR 1.97 (d) together with a:

( ) Statement under 37 CFR 1.97(e)(1) or (2), and

( ) a \$180.00 fee set forth in 37 CFR 1.17(p).

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- Applicant(s) submit herewith Form PTO 1449 Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- ( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO. 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X)	I hereby certify that this correspondence is being
	i nereby certify that this correspondence is being
	deposited with the United States Postal Service
	as first class mail in an envelope addressed to:
	Commissioner for Patents, Alexandria, VA
	22313-1450. Date of Deposit:July 25, 2003
	OR

( ) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number Number of pages:

Respectfully submitted,

Donald J. Fasen et al.

Walter W. Karnstein

Attorney/Agent for Applicant(s)

Reg. No. 35,565 HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_\_\_10011652-1



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Donald J. Fasen et al.

Confirmation No.: 8114

Application No.: 10/043,970

Examiner:

Filing Date:

Jan. 11, 2002

Group Art Unit: 2651

Title:

CAPACITANCE-BASED POSITION SENSOR

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RECEIVED

JUL 3 1 2003

STATEMENT UNDER 37 CFR 1.97(e)

Technology Center 2000

Sir:

The undersigned hereby certifies that either:

- (X) Each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- ( ) No item of information contained in the Information Disclosure Statement
  - -- was cited in a communication from a foreign patent office in a counterpart foreign application, and
  - -- to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted, Donald J. Fasen et al.

Walter W. Karnstein

Attorney/Agent for Applicant(s)

Reg. No. 35,565

Date: July 25, 2003

Telephone No.: (503) 224-8655

# O. P. E. V.

### PATENT APPLICATION

Sheet 1 of 1

<i>i</i>	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION	NO.
.·FORM PTO-1449	10011652-1	10/043,970	8114	
LIST OF PATENTS AND PUBLICATIONS FOR	APPLICANT			
APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Donald J. Fasen et al.			
5 <u>-</u>	FILING DATE	GROUP		
(Use several sheets if necessary)	Jan. 11, 2002	2651		

#### REFERENCE DESIGNATION

#### U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,896,032	04/20/1999	Yagi et al.	
	1B				
	1C				
	1D		·		
	1E				Prom
	1F				HECEIVE
	1G				JUL 3 1 2003
	1H				Technology Center 2
	11				S SCHRET 2
	1J	'			
	1K				

#### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L				·	
1M					
1N					
10			A		
1P					T

#### OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	10	
	1R	
<u> </u>	15	
EVALUE		DATE CONSIDERED